## DEPARTMENT OF BUILDING INSPECTIONS



CHUCK MILLER
Building Code Official
HEATHER GRAHAM
Admin. Secretary
JAMES D. ALLEN
Asst. Building Official
JEREMY MARRS
Combination Inspector

## **SHOWER PAN INSPECTION**

There are two options to satisfy the Building Code requirement of Shower Pan Inspection. We are allowing the second option as a courtesy to help with schedules.

The 1<sup>st</sup> option is to simply call in for the inspection just as all other inspections. Let us know the permit number, address, and person requesting the inspection with their contact number, and what day and time you would like it – AM or PM.

The 2<sup>nd</sup> option is for the General Contractor or permit holder to sign the following statement that the inspection has been completed per the 2012 Virginia Residential Code section 2503.6 Shower Liner Test as listed below.

## P2503.6 Shower liner test.

Where shower floors and receptors are made water tight by the application of materials required by Section P2709.2, the completed liner installation shall be tested. The pipe from the shower drain shall be plugged water tight for the test. The floor and receptor area shall be filled with potable water to a depth of not less than 2 inches (51 mm) measured at the threshold. Where a threshold of at least 2 inches high does not exist, a temporary threshold shall be constructed to retain the test water in the lined floor or receptor area to a level not less than 2 inches deep measured at the threshold. The water shall be retained for a test period of not less than 15 minutes and there shall be no evidence of leakage.

## P2709.2 Lining required.

The adjoining walls and floor framing enclosing on-site built-up shower receptors shall be lined with one of the following materials:

- 1. Sheet lead;
- 2. Sheet copper;
- 3. Plastic liner material that complies with ASTM D 4068 or ASTM D 4551;
- 4. Hot mopping in accordance with Section P2709.2.3; or
- 5. Sheet-applied load-bearing, bonded waterproof membranes that comply with ANSI A118.10.

The lining material shall extend not less than 2 inches (51 mm) beyond or around the rough jambs and not less than 2 inches (51 mm) above finished thresholds. Sheet-applied load bearing, bonded waterproof membranes shall be applied in accordance with the manufacturer's instructions.

O	ption	#2:	Con	tractor	r Certi	ification

1	, hereby affirm by signing	g my signature below that the Shower Pan Test per
Print Name		, , ,
Virginia Residential Code 25	03.6 as defined above, was perforn	ned with no evidence of leakage.
Contractor/Owner:		Phone:
Się	gnature	
Permit Number:	Property Address:	